

Title: APPARATUS AND METHODS FOR PROVIDING COMMUNICATION BETWEEN SYSTEMS HAVING DIFFERENT PROTOCOL VERSIONS

Inventor: Sachin G. Deshpande App. No.: 10/637,408

Sheet 2/6

302

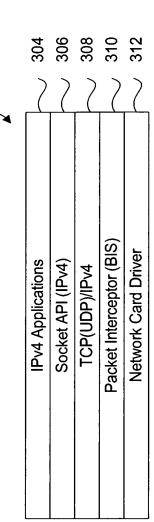


FIG. 3

•	404	406	408	410	414
	IPv4 Applications	Socket API (IPv4, IPv6)	BIA Translator (BIA)	TCP(UDP)/IPv6	Network Card Driver
	IPv4 A	Socket AF	BIA Trai	TCP(UDP)/IPv4	Network
				412	

FIG. 4

502

204	206	208	510	512
IPv4 Applications	Socket API (IPv4)	API Level Translator (ALT)	TCP (UDP)/IPv4, Raw Sockets	Network Card Driver

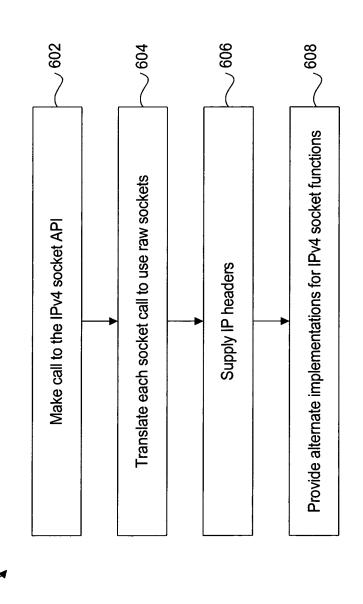
FIG. 5



Inventor: Sachin G. Deshpande App. No.: 10/637,408 **Sheet 3/6**

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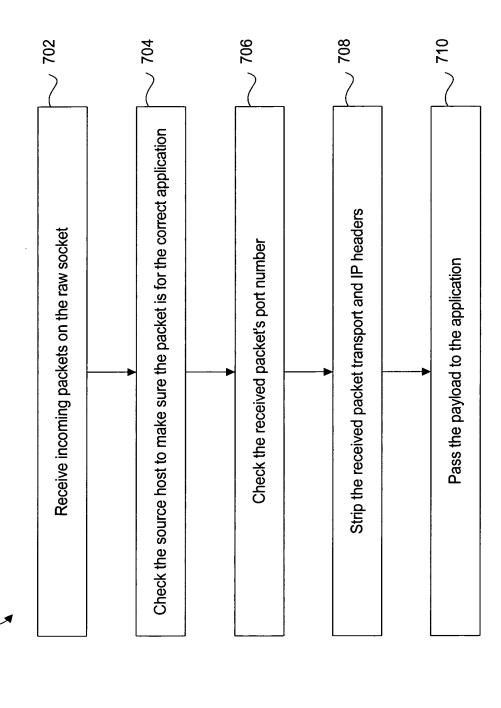
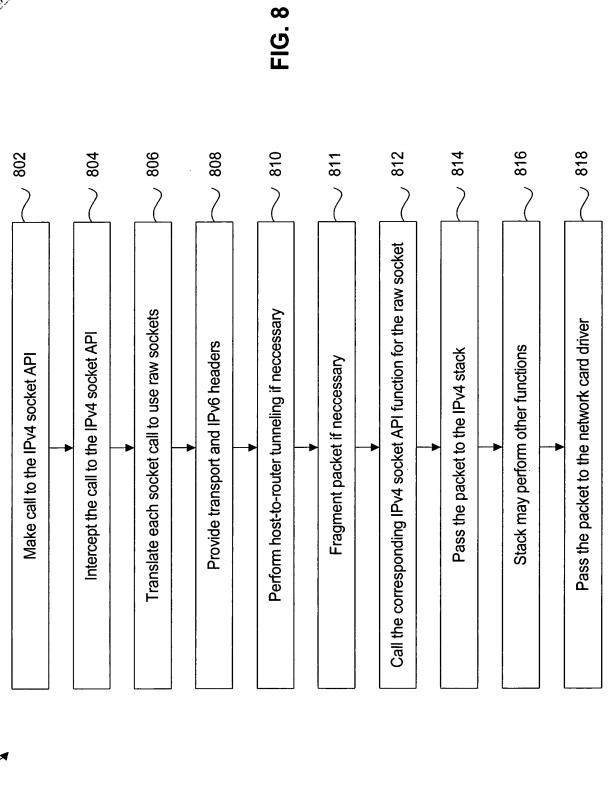


FIG. 7

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Inventor: Sachin G. Deshpande App. No.: 10/637,408 **Sheet 6/6**

